

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-15 (Canceled).

Claim 16 (Currently Amended). A recording/playback apparatus for recording and playing back main recorded data containing information of at least one of an image and audio by using a recordable/playback recording medium which includes (i) an object recording area for recording an object which comprises a plurality of programs each including object units each including video data and audio data, and (ii) a control information recording area for recording control information, the control information recording area including a first area where a plurality of program chain information respectively associated with the plurality of programs is recorded, the first area including a second area where a plurality of cell information respectively associated with the plurality of program chain information is recorded, the cell information, each of the plurality of cell information indicating a playback order of the object units comprising an associated one of the plurality of program chain information, the second area including a third area where a plurality of programs respectively associated with the plurality of program chain information and the plurality of programs are recorded, the third area including a fourth area where a plurality of specific image position information is to be recorded, the fourth area serving as a specific image position information recording area, and the fourth area including a fifth area where a plurality of cell numbers respectively associated with specific images of the plurality of programs are to be recorded,

the recording/playback apparatus comprising:

a trigger supplying means for supplying unit configured to supply a trigger for
registering a specific image of a selected one of the programs recorded in the object recording area;

a position information acquiring ~~means for acquiring~~ unit configured to acquire recording position information associated with said selected one of the programs, in response to the trigger supplied from said trigger supplying ~~means~~ unit, said position information acquiring ~~means~~ unit including a first holding ~~means for detecting~~ unit configured to detect at least one of the plurality of cell information, which includes information indicating a starting position of the specific image of said selected one of the programs, as the recording position information, and then holding the cell information, the cell information being included in an associated one of the plurality of program chain information which indicates a playback order of data units in the specific image; and

a position recording ~~means for recording~~ unit configured to record the recording position information acquired by said position information acquiring ~~means~~ unit on the recording medium, said position recording ~~means~~ unit including ~~means for recording~~ a recording unit configured to record, along with the program chain information, the cell number held by said first holding ~~means~~ unit in the fourth area serving as the specific image position information recording area in the recording medium.

17 (Currently Amended). A recordable/playback recording apparatus according to claim 16, wherein the position recording ~~means~~ unit is further records configured to record display time information regarding the specific image in the fourth area.